

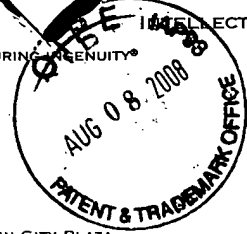
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August 01, 2008

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Re: USSN: 10/586,758
Satoshi Itoi, et al.
Our Docket: 20072

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*DC AND MD BAR ONLY
^CT BAR ONLY
^NJ BAR ONLY

Dear Sirs:

The Filing Receipt for the above-identified patent application does not list the Assignment for Published Patent Application Information. It should read as follows:

Assignment For Published Patent Application

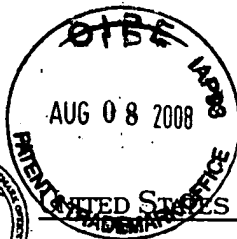
NEC Corporation, Tokyo, Japan

as indicated on the enclosed pages. Please make the corrections and send us a corrected Filing Receipt.

Very truly yours,

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SSM&P/bb
Encl.



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APPLICATION NUMBER	FILING or 371(c) DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	TOT CLAIMS	IND CLAIMS
10/586,758	02/27/2007	2621	3840	20072	36	9

CONFIRMATION NO. 7993

23389

SCULLY SCOTT MURPHY & PRESSER, PC
400 GARDEN CITY PLAZA
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FILING RECEIPT



Date Mailed: 03/10/2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections**

Applicant(s)

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Frank DiGiglio--31346

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP2005/001028 01/20/2005

Foreign Applications

JAPAN 2004-012375 01/20/2004
JAPAN 2004-255136 09/02/2004

If Required, Foreign Filing License Granted: 03/06/2008

The country code and number of your priority application, to be used for filing abroad under the Paris Convention,
is **US 10/586,758**

Projected Publication Date: 06/12/2008

Non-Publication Request: No

Early Publication Request: No
Title

Data Recording Method, Data Playback Apparatus, and Recording Medium

Preliminary Class

386

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

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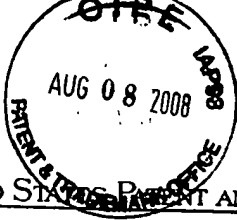
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/586,758	Satoshi Itoi	20072

23389

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INTERNATIONAL APPLICATION NO.	
PCT/JP2005/001028	
I.A. FILING DATE	PRIORITY DATE
01/20/2005	01/20/2004

CONFIRMATION NO. 7993
371 ACCEPTANCE LETTER



Date Mailed: 03/10/2008

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

02/27/2007
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1),
(c)(2) and (c)(4) REQUIREMENTS

02/27/2007
DATE OF COMPLETION OF ALL
35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 07/20/2006
- English Translation of the IA filed on 07/20/2006
- Copy of the International Search Report filed on 07/20/2006
- Copy of IPE Report filed on 07/20/2006
- Information Disclosure Statements filed on 08/21/2006
- Oath or Declaration filed on 02/27/2007
- U.S. Basic National Fees filed on 07/20/2006
- Priority Documents filed on 07/20/2006
- Non-English Language Application filed on 07/20/2006

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

RODERICK M JONES

Telephone: (703) 308-9140 EXT 181

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

- (1) Satoshi ITOI of Tokyo, Japan,
- (2) Noriaki SAKAI of Kanagawa, Japan,
- (3) Masahiro NAKASHIKA of Kanagawa, Japan,
- (4) Yasufumi TSUMAGARI of Kanagawa, Japan, and
- (5) Shinichi KIKUCHI of Kanagawa, Japan,

Hereby sell, assign and transfer to

- (1) NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan,
- (2) NEC Electronics Corporation, 1753 Shimonumabe, Nakahara-ku, Kawasaki-shi, Kanagawa, Japan, and
- (2) KABUSHIKI KAISHA TOSHIBA, 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

their successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on Dec. 20, 2006; Dec. 25, 2006; Jan. 10, 2007 and is entitled

DATA RECORDING METHOD, DATA PLAYBACK APPARATUS, AND
RECORDING MEDIUM

which was filed as a PCT International Application on January 20, 2005 and which was given an International Application Number PCT/JP2005/001028

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvement;

Authorize and request the Commissioner of Patents to issue to said Assignee, their successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said

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1. Name of conveying party(ies):

1) Satoshi Itoi 2) Noriaki Sakai 3) Masahiro Nakashika
4) Yasufumi Tsumagari 5) Shinichi Kikuchi

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: NEC Corporation

Address: 7-1, Shiba 5-chome, Minato-ku

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: 1) 12/20/06 2) 12/25/06 3-5) 1/10/07

City: TOKYO

State/Prov.: _____

Country: JAPAN

ZIP: _____

Additional name(s) & address(es)

☒ Yes ☐ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.

Filing date

B. Patent No.(s)

10/586,758

July 20, 2006

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Paul J. Esatto, Jr.

Registration No. 30,749

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City: Garden City

State/Prov.: New York

Country: USA

ZIP: 11530

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

19-1013 (SSMP)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Paul J. Esatto, Jr.

Name of Person Signing

Signature

February 26, 2007

Date

Total number of pages including cover sheet, attachments, and document: 7